



Little Junkbot Kevin

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TOOLS:

- [soldering iron and hot glue gun \(1\)](#)



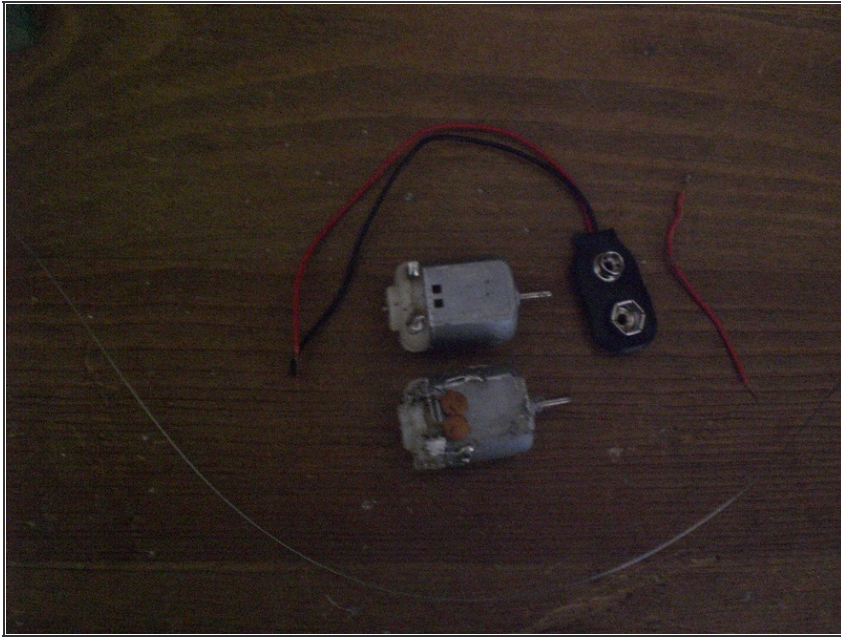
PARTS:

- [2 1.5v motors, soft wire, hard wire, 9v battery holder, zip tie, 9v battery. \(1\)](#)

SUMMARY

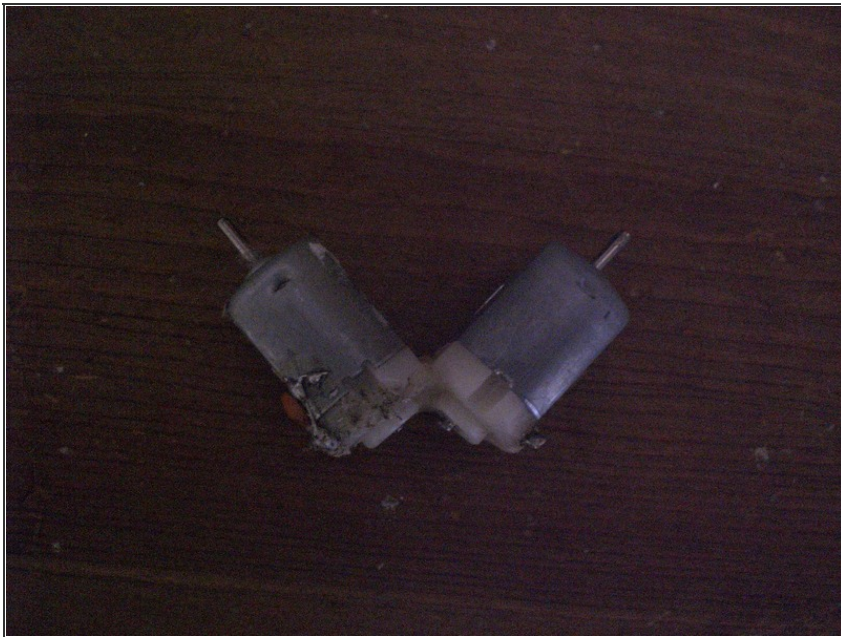
Kevin is a very autonomous little junkbot. He runs around the floor madly while lighting up. I have made some instructions on how to make him so you can make him too.:)

Step 1 — Little Junkbot Kevin



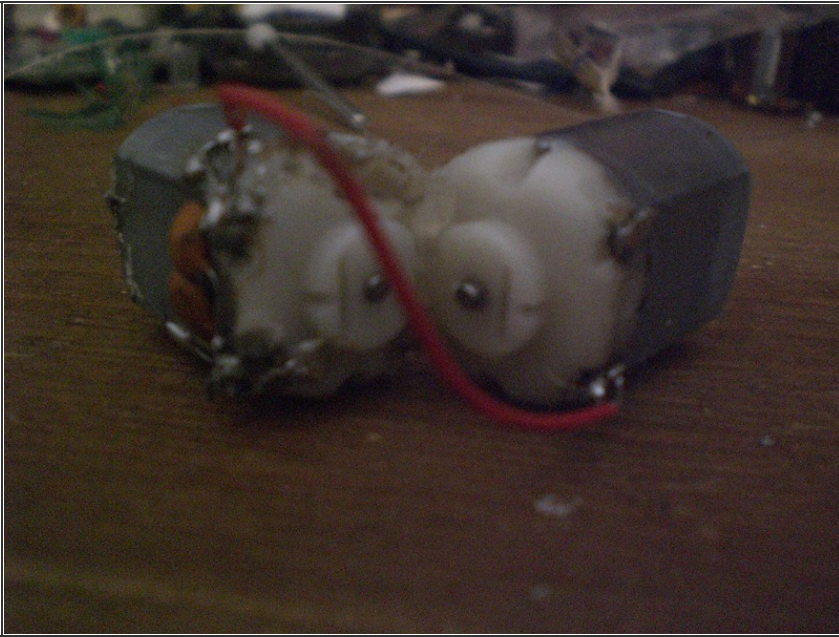
- Here are the parts you need (not including the 9V battery).

Step 2



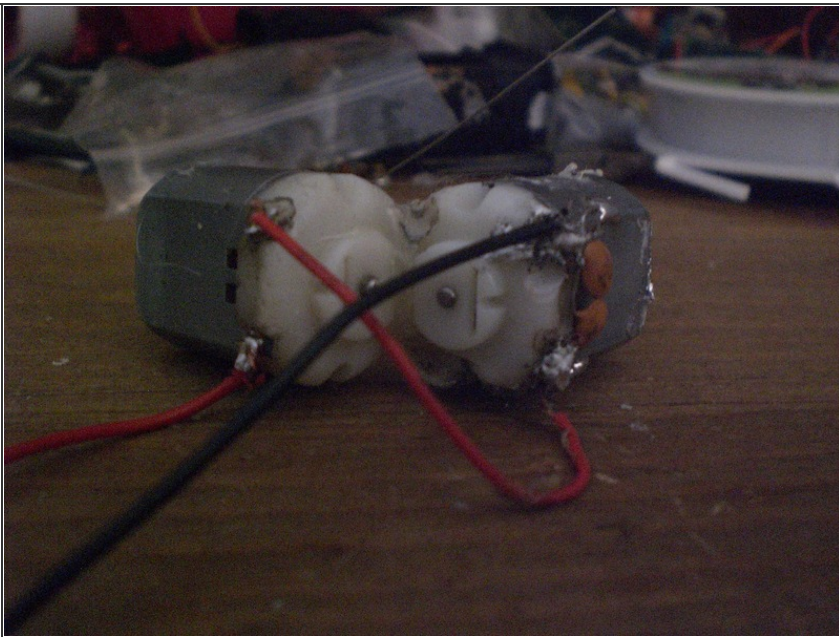
- First hot glue the two motors together as shown.

Step 3



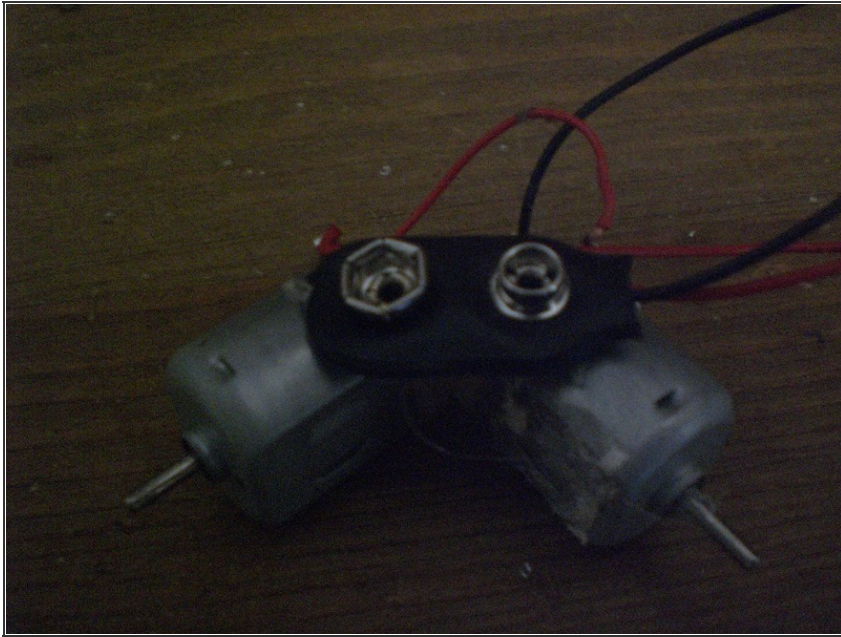
- Solder the soft wire to the motors as shown.

Step 4



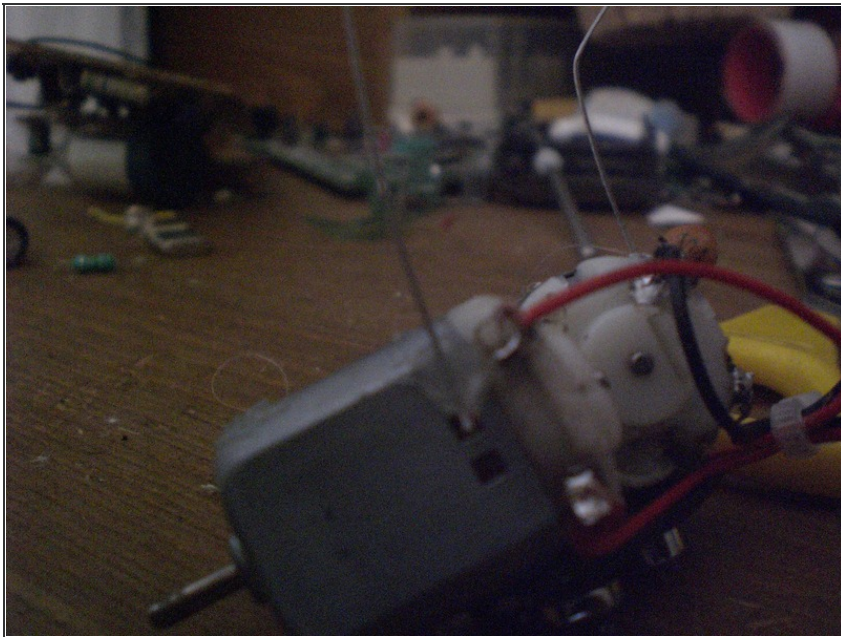
- Solder the "+" and "-" leads of the battery case to the motors.

Step 5



- Next hot-glue the battery holder to the two motors.

Step 6



- Now zip tie the wires together and hot-glue the pieces of stiff wire onto both sides of the motor assembly as shown.
- Put a 9V battery on the battery holder and watch Kevin whiz around the floor.
- Finished!

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